284206US0PCT

# AP20 100 10 10 JAN 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Naoto HAGIWARA

SERIAL NO: New U.S. PCT application based on PCT/JP04/09942

GAU:

FILED:

Herewith

**EXAMINER:** 

FOR:

NUCLEIC ACID AMPLIFIER AND METHOD OF NUCLEIC ACID AMPLIFICATION

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

#### DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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New U.S. PCT Application based on PCT/JP04/09942 REST FOR TO 10 JAN 2006 Docket No. 284206US0PCT

# STATEMENT OF RELEVANCY

1) References _AO-AR and AW- AX have be Report. Copies of these references are being submitted	
2) References have been cited in Search Report. A copy of these references is being su	
3) References _AS, AT and AY are discussed references is being submitted herewith.	in the specification. A copy of these
4) References are additional a	ional prior art known to Applicant. A

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 284206US0PCT		New U.S. PCT Application based on PCT/JP04/09942					
			APPLICANT						
LIST OF REFERENCES CITED BY APPLICANT Nac				Naoto HAGIWARA	Vaoto HAGIWARA				
- A		FILING DATE		GROUP					
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U.S. PATENT DOCUMENTS									
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			F0	REIGN PATENT DOCUMENTS		ı			
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO			
	AO	2003-174900	06/24/03	JP (with English abstract)			NO		
	AP	6-30776	02/08/94	JP (with English abstract)			NO		
	AQ	00/56877	09/28/00	wo			NO		
	AR	6-90756	04/05/94	JP (with English abstract)			NO		
	AS	2003-070490	03/11/03	JP (with English abstract)			NO		
11	AT	03-164177	07/16/91	JP (with English abstract)			NO		
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		OTHER R	EFERENCES (	Including Author, Title, Date, Pertinen	it Pages, e	tc.)			
	WELCH, D. et al, "Detection of plasmid DNA from all chlamydia trachomatis serovars with a two-step polymerase chain reaction", APPL. ENVIRON. MICROBIOL., Vol. 56, 8, p. 2494-8 (1990)								
	AX	SCHUCHARD M. et all, "Two-step 'hot' PCR amplification of GC-rich avian c-myc sequences", BIOTECHNIQUES, Vol. 14, 3, p. 390-92, 94 (1993)							
	AY	KOPP, Martin U. et al, "Chemical Amplification: Continuous-Flow PCR on a Chip", SCIENCE, Vol. 280, p. 1046-1048 (1998)							
	AZ				Add	tional Refe	erences sheet(s) attached		
Examiner				Date Considered					
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									